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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
09/436,455	11/08/99	DANEK		С	435712000921
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MORRISON & FOERSTER LLP			SHAY.D		
755 PAGE MIL	L ROAD			ART UNIT	PAPER NUMBER
PALP ALTO CA	94304-1018	3			
				3739	
				DATE MAILED	· •
					07/25/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



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SERIAL NUMBER FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO EXAMINER **ART UNIT** PAPER NUMBER DATE MAILED: This is a comm. .cation from the examiner in charge of your application. COMMISSION. OF PATENTS AND TRADEMARKS This application has been examined Responsive to communication filed on Filmany 16 2021 This action is made to A shortened statutory period for response to this action is set to expire ______ month(s), ______ days from the date of this letter. Failure to respond within the period for response will cause the application to become abandoned. 35 U.S.C. 133 Part I THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION: Notice of References Cited by Examiner, PTO-892. 2. Notice of Draftsman's Patent Drawing Review, PTO-9 3. Notice of Art Cited by Applicant, PTO-1449. 4. Notice of Informal Patent Application, PTO-152. 5. Information on How to Effect Drawing Changes, PTO-1474. Part II SUMMARY OF ACTION 1. Glaims_1-78 are pending in the applicat Of the above, claims ______ are withdrawn from consideration 2. Claims 3. Claims / 5. Claims_____ are objected to. 6. Claims ______ are subject to restriction or election requirement. 7. This application has been filed with informal drawings under 37 C.F.R. 1.85 which are acceptable for examination purposes. 8. Formal drawings are required in response to this Office action. 9. The corrected or substitute drawings have been received on _______. Under 37 C.F.R. 1.84 are ______ acceptable; _____ not acceptable (see explanation or Notice of Draftsman's Patent Drawing Review, PTO-948). _. Under 37 C.F.R. 1.84 these drawings 10. The proposed additional or substitute sheet(s) of drawings, filed on _______. has (have) been approved by the examiner; disapproved by the examiner (see explanation). 11. The proposed drawing correction, filed ______, has been __approved; __disapproved (see explanation). 12. Acknowledgement is made of the claim for priority under 35 U.S.C. 119. The certified copy has been received not been received □ been filed in parent application, serial no. ______; filed on _____ 13. Since this application apppears to be in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.

14. Other

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The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

are

Claims 18-43, 64, 68 and 69 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 18 "said distal joint" lacks positive antecedent bases. In claims 26 and 64, "said be temperature detecting element" lacks antecedent basis. Claim 38 is indefinite is the "other means" referred to is unclear. In claims 68 and 69 "said vision system" lacks positive antecedent basis.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 6, 11-13, 18, 20-22, 24, 25, 30, 38, 44, 45, 54-57, 65, 67, 73, 74, and 76 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Fischell et al.

See figures 2-4; the full paragraph on page 12; and the paragraph spanning pages 13 and 14.

Claims 1-3, 6-8, 10-12, 14-16, 18, 19, 23, 35, 41, 54-57, 70, 71, 73, 74 and are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Spears.

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Claims 1, 3-6, 11, 13, 18-21, 30, 31, 37, 38, 54-61, and 70 are rejected under 35
U.S.C. 102(e) as being clearly anticipated by Kodis.

Claims 1, 3-6, 8, 10-13, 18-21, 30, 38-40, 44-64, and 66 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Edwards et al.

Claims 74, 75, and 78 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Gregory.

Claims 1-11, 14-19, 21-23, 26-33, 38-40, 44, 45, 54-65, 70, 71 and 74 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Jackson et al.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 34, 36, 42, 43, 53, 68, 69, 72, 73 and 77 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jackson et al. Jackson et al teach a device such as claimed except specifically calling for sterilization, the visuazation system; electrically conductive paint; locating the temperature detector between the leg and the resistively heated element, forming the legs from a single sheet of stainless steel; and including an optical fiber and CCD. It would have official notice of which is hereby taken; since they provide no unappeated rasult; and

legs from a single sheet of stainless steel; and including an optical fiber and CCD. It would have official notice of which is hereby taken; since they provide no unappected rasult; and been obvious to employ these measures, since they are notorious in the medical arts thus producing a device such as claimed.

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Any inquiry concerning this communication should be directed to David Shay at telephone number (703) 308-2215.

David Shay:bhw July 13, 2001

> DAVID M. SHAY PRIMARY EXAMINER GROUP 330

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1 136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.